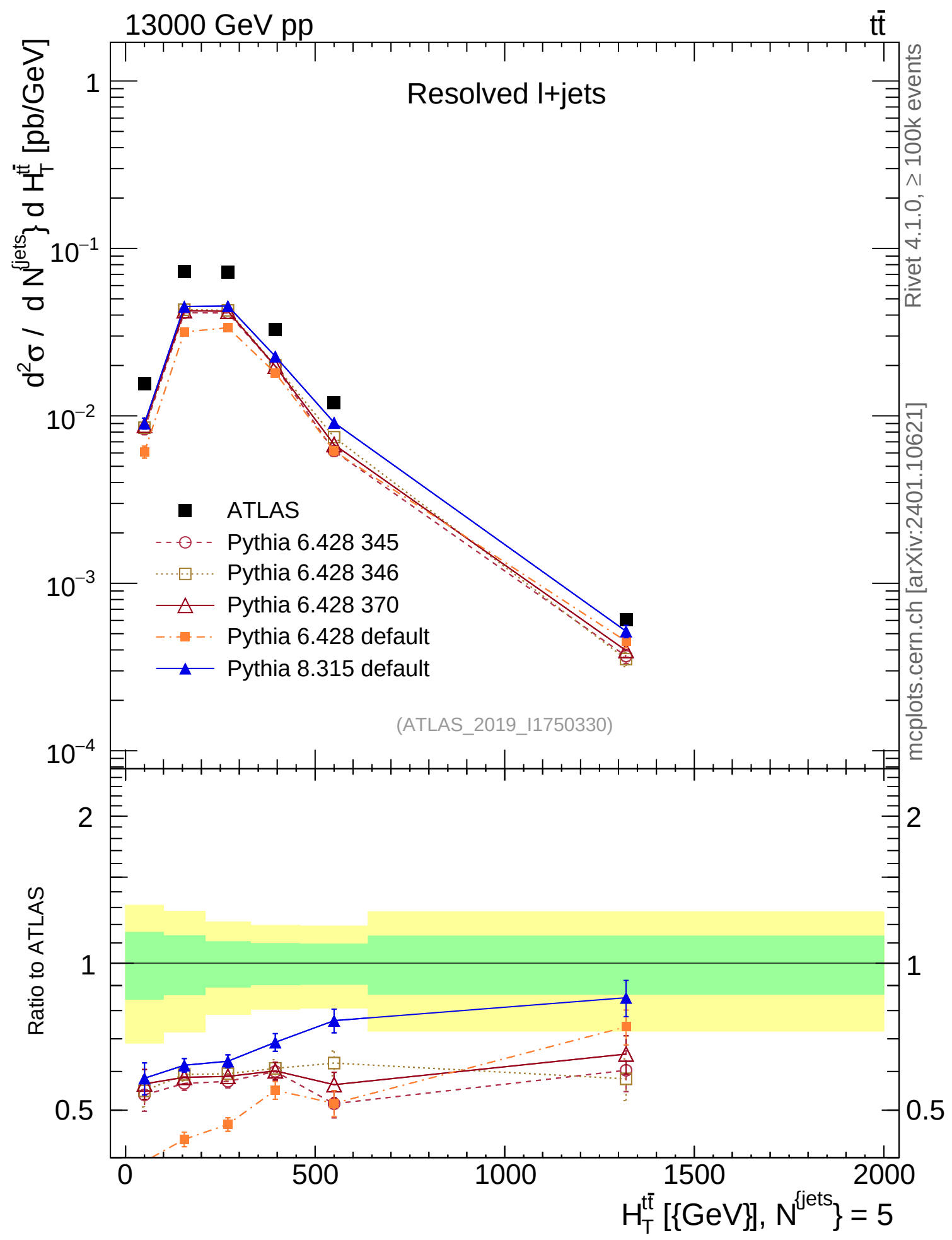
13000 GeV pp
$t\bar{t}$
Resolved l+jets
$d^2\sigma$ / d $N^{\{jets\}}$ } d $H_T^{t\bar{t}}$ [pb/GeV]
ATLAS
Pythia 6.428 345
Pythia 6.428 346
Pythia 6.428 370
Pythia 6.428 default
Pythia 8.315 default
(ATLAS_2019_I1750330)
Rivet 4.1.0, ≥ 100k events
mcplots.cern.ch [arXiv:2401.10621]
Ratio to ATLAS
$H_T^{t\bar{t}}$ [{GeV}], $N^{\{jets\}}$} = 5